

Work Order ID 111171-1

Thursday, January 09, 2014 11:37:18 AM

\*111171\*

Page 1

Item ID: D4728-041 Accept \*N9000040100\* Setup Start \*NS1\*  
 Revision ID: Stop \*NS2\*  
 Item Name: LH Cabin Speaker #1  
 Start Date: 1/9/2014 Start Qty: 4.00 \*4\* Cust Item ID:  
 Required Date: 1/24/2014 Req'd Qty: 4.00 \*4\* Customer:  
 Reference:

Approvals: Process Plan: Date: 1-01-9 Tooling: Date: Run Start \*NR1\*  
 QC: Date: SPC (Y/N): Date: Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D4728	✓D								
110		0.00							
*110*									
Outsource8	Memo	0.00							
Outsource process- Eagle	Issue P/O to Eagle : 22565 Manufacture as per dwg Certificate of conformity required								
120	Receive & Inspect for Damage & Mat'l Certs	0.00							
*120*									
Packaging	Memo	0.00							
Packaging	Inspect and check certificate of conformity								
130	QC4- 100% Inspect kits for completeness	0.00							
*130*									
QC	Memo	0.00							
Quality Control									

POSITIVE RECALL cert's  
 EFFECTIVE 14.01.22 AUTH u  
 RELEASED u DATE 14.01.22

CL 14/01/09 (7)

Pc 14/1/22

DAS  
27  
9-19

14/1/23

2

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

## WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order update only ☐

Work Order: _____  Part No. _____  NCR No. _____	<b>DISPOSITION</b>  Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Suspected Unapproved <input type="checkbox"/>		<b>AGAINST DEPARTMENT/PROCESS</b>  <div style="display: flex; justify-content: space-between;"> <div>           Skid-tube <input type="checkbox"/>            Machining <input type="checkbox"/>            Thermoforming <input type="checkbox"/>            Large Fab <input type="checkbox"/> </div> <div>           Crosstube <input type="checkbox"/>            Small Fab <input type="checkbox"/>            Finishing <input type="checkbox"/>            Composite <input type="checkbox"/> </div> <div>           Water Jet <input type="checkbox"/>            Prod. Eng. Coord. <input type="checkbox"/>            Rec/Store/Packaging <input type="checkbox"/>            Supplier <input type="checkbox"/> </div> <div>           Engineering <input type="checkbox"/>            Quality <input type="checkbox"/>            Other <input type="checkbox"/> </div> </div>			
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Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

### FAULT CATEGORY

<b>Landing Gear</b> <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave <input type="checkbox"/> Cuffs <input type="checkbox"/> Crushing <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	<b>General</b> <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drawing <input type="checkbox"/> Drill Holes <input type="checkbox"/> Finish <input type="checkbox"/> Fit/Function	<input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete/Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Off-set <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence	<input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge	<input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other
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# Work Order ID 111171

Thursday, January 09, 2014 11:37:18 AM

**\*111171\***

Page 2

Item ID: D4728-041 Accept **\*N900040100\*** Setup Start **\*NS1\***  
 Revision ID: Stop **\*NS2\***  
 Item Name: LH Cabin Speaker #1  
 Start Date: 1/9/2014 Start Qty: 4.00 **\*4\*** Cust Item ID:  
 Required Date: 1/24/2014 Req'd Qty: 4.00 **\*4\*** Customer:  
 Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start **\*NR1\***  
 QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
140	Identify as per dwg & Stock Location: _____	0.00				DAS 32 9-89			
<b>*140*</b>									
Packaging	Memo	0.00							
Packaging									
150	QC21- Final Inspection - Work Order Release	0.00							
<b>*150*</b>									
QC	Memo	0.00							
Quality Control									

14/01/23 (2)

MLJ 14-01-23

MF 14-1-23

DQA: \_\_\_\_\_ Date: \_\_\_\_\_



## WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order update only ☐

Work Order: _____  Part No. _____  NCR No. _____	<b>DISPOSITION</b>  Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Suspected Unapproved <input type="checkbox"/>	<b>AGAINST DEPARTMENT/PROCESS</b>  <table style="width: 100%;"> <tr> <td>Skid-tube <input type="checkbox"/></td> <td>Crosstube <input type="checkbox"/></td> <td>Water Jet <input type="checkbox"/></td> <td>Engineering <input type="checkbox"/></td> </tr> <tr> <td>Machining <input type="checkbox"/></td> <td>Small Fab <input type="checkbox"/></td> <td>Prod. Eng. Coord. <input type="checkbox"/></td> <td>Quality <input type="checkbox"/></td> </tr> <tr> <td>Thermoforming <input type="checkbox"/></td> <td>Finishing <input type="checkbox"/></td> <td>Rec/Store/Packaging <input type="checkbox"/></td> <td>Other <input type="checkbox"/></td> </tr> <tr> <td>Large Fab <input type="checkbox"/></td> <td>Composite <input type="checkbox"/></td> <td>Supplier <input type="checkbox"/></td> <td></td> </tr> </table>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>	Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>	
Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>															
Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>															
Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>															
Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>																

Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

### FAULT CATEGORY

<b>Landing Gear</b> <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave <input type="checkbox"/> Cuffs <input type="checkbox"/> Crushing <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	<b>General</b> <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drawing <input type="checkbox"/> Drill Holes <input type="checkbox"/> Finish <input type="checkbox"/> Fit/Function	<input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete/Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Off-set <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence	<input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge  <input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other
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Thursday, January 09, 2014 11:37:22 AM

Page 1

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\*D4728-041\*

Required Date: 1/24/2014

Required Qty: 4.00

IPP REV.

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D4728-041P		Purchased	No				Each	0.0000		4			
*D4728-041P*									**	111171	C-14/1-4/23 (8)		
LH Cabin Speaker #1													

DQA: \_\_\_\_\_ Date: \_\_\_\_\_



## WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order update only ☐

Work Order: _____  Part No. _____  NCR No. _____	<b>DISPOSITION</b>  Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Suspected Unapproved <input type="checkbox"/>	<b>AGAINST DEPARTMENT/PROCESS</b>  <div style="display: flex; justify-content: space-between;"> <div>           Skid-tube <input type="checkbox"/>            Machining <input type="checkbox"/>            Thermoforming <input type="checkbox"/>            Large Fab <input type="checkbox"/> </div> <div>           Crosstube <input type="checkbox"/>            Small Fab <input type="checkbox"/>            Finishing <input type="checkbox"/>            Composite <input type="checkbox"/> </div> <div>           Water Jet <input type="checkbox"/>            Prod. Eng. Coord. <input type="checkbox"/>            Rec/Store/Packaging <input type="checkbox"/>            Supplier <input type="checkbox"/> </div> <div>           Engineering <input type="checkbox"/>            Quality <input type="checkbox"/>            Other <input type="checkbox"/> </div> </div>
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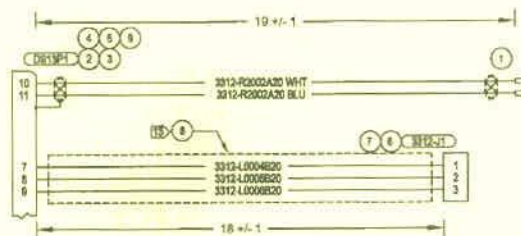
Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
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LIST OF MATERIALS				
QTY PER	ITEM	PART NUMBER	DESCRIPTION	SUPPLIER
	2	1	640911-1	TERMINAL
	1	2	M24308/4-2Z	CONNECTOR
A/R (5)		3	M39029/64-369	CONTACTS
	1	4	M85049/48-2-2F	BACKSHELL
	2	5	M24308/26-1F	JACKSCREW KIT
	1	6	1-480303-0	CONNECTOR
A/R (3)		7	6H817-1	CONTACTS
A/R (18)		8	XPB-1/4	EXPANDABLE SLEEVING
	1	9	MS25036-148	TERMINAL



D4728-041 LH SPEAKER #1 HARNESS ASSY.

CL 4/10/22  
W10: 111171

# NOTES:

- ALL NEW UNSHIELDED WIRE USE M27759/41-xx-9 TYPE WIRE UNLESS OTHERWISE SPECIFIED (M27759/41-XX-X IS NOT INTENDED TO BE USED IN SOLDER APPLICATIONS). SOLDERABILITY CAN BE ACHIEVED WITH THE PROPER SOLDER. USE CRIMP SPLICES FOR REPAIR.
- ALL NEW TWISTED SHIELDED CABLE USE M27500-xxTGT14 TYPE CABLE UNLESS OTHERWISE SPECIFIED.
- ALL WIRES 20 AWG UNLESS OTHERWISE SPECIFIED.
- IDENTIFY/CODE ALL WIRES AND CABLES IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- KEEP ALL JUMPERS, LOGIC STRAP, POWER, CHASSIS AND SIGNAL GROUND WIRES AS SHORT AS POSSIBLE.
- ALL TERMINALS TO BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- ALL ELECTRICAL GROUNDING AND BONDING TO BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- ALL CONNECTORS TO BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- ENSURE ALL UNUSED CONNECTOR CONTACTS ARE FILLED WITH SPARE PINS/sockets OR PLASTIC GROMMET SEALING PLUGS.
- A DOT (•) BEFORE A CONNECTOR CONTACT LETTER DENOTES LOWER CASE.
- UNITS: INCHES UNLESS OTHERWISE NOTED.
- IDENTIFY CONNECTORS WITH SHRINK SLEEVE LABELS.
- EQUIVALENT PARTS ARE ACCEPTABLE TO USE.

D	PN: IS6083 CHANGED TO D4645-1 PN: BR9741-401-001 CHANGED TO D4638-1 D4728-059 LENGTH CHANGED	MM	14.01.09
C	ADDED MS25036-148 ON LIST OF MATERIALS PN: M24308/26-1F QTY. CHANGED TO 2 INSTEAD OF 1 NOTE: ADDED ON AFFECTED SHEETS	MM	13.08.28
B	D4728-057 PIN NO. CHANGED	MM	13.07.22
A	NEW ISSUE	MM	12.09.26
REV.	DESCRIPTION	BY	DATE
DESIGN	DA	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	DA		
CHECKED	DA	DRAWING NO.	REV. D
MFG. APPR.	DA	D4728	SHEET 1 OF 15
APPROVED	DA	TITLE	SCALE
DE APPR.	DA	UTILITY INTERIOR WIRING HARNESS	NTS
DATE	14.01.09	<small>COPYRIGHT © 2012 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSES OR DISCLOSED OR REPRODUCED IN ANY MANNER WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	







INTEGRATE HELICOPTER SOLUTIONS

# PACKING SLIP

DATE: 22 Jan 14

Page 1 of 2

FROM: Eagle Copters Maintenance Ltd  
823 McTavish Rd. NE  
Calgary, AB, Canada  
T2E 7G9

SHIP TO : DART Aerospace

ITEM NO.	QUANTITY ORDERED	QUANTITY SHIPPED	BACK ORDERED	PART NUMBER	BATCH / S/N NUMBER	CUSTOMER PURCHASE ORDER	EAGLE WORK ORDER	DESCRIPTION
1	24	24	0	640911-1	See W.O.	Inventory	50966	Spade Socket
2	12	12	0	M24308/2-2Z	See W.O.	Inventory	50966	Connector
3	12	12	0	M85049/48-2-2F	See W.O.	Inventory	50966	Backshell
4	24	24	0	M24308/26-1F	See W.O.	Inventory	50966	Female Screw Jack
5	10	10	0	1-480303-0	See W.O.	Inventory	50966	Connector
6	30	30	0	60617-1	See W.O.	Inventory	50966	Contact
7	12	12	0	MS25036-148	See W.O.	Inventory	50966	Terminal
8	148FT	148FT	0	M22759/41-20-9	See W.O.	Inventory	50966	Wire
9	24FT	24FT	0	M27500-20TG2T14	See W.O.	Inventory	50966	Wire
10	11	11	0	1-480305	See W.O.	Inventory	50966	Connector
11	36	36	0	60618-1	See W.O.	Inventory	50966	Contact
12	5	5	0	350781-1	See W.O.	Inventory	50966	Connector

**CERTIFICATE OF COMPLIANCE**

EAGLE COPTERS CERTIFIES THAT THE ITEMS OR MATERIALS COVERED BY THIS DOCUMENT HAVE BEEN INSPECTED AND TESTED IN ACCORDANCE WITH THE TECHNICAL SPECIFICATIONS OF THE CONTRACT AND THAT ALL INSPECTION OPERATIONS AND TESTS HAVE BEEN COMPLETED AND THE PRODUCTS COMPLY IN EVERY RESPECT WITH THE RELEVANT PARTICULAR SPECIFICATIONS, DRAWINGS, AND RELEVANT STANDARDS AND REGULATIONS IN FORCE.

**DISTRIBUTOR STATEMENT OF CONFORMANCE**

I HEREBY CERTIFY THAT THE AIRCRAFT PARTS DESCRIBED HEREON WERE ACQUIRED FROM A SOURCE OF SUPPLY THAT IS CONSISTENT WITH THE CONDITIONS UNDER WHICH TRANSPORT CANADA APPROVED DISTRIBUTOR APPROVAL NUMBER 6-81 HAS BEEN GRANTED

AUTHORIZED INSPECTOR:  
TCCA APPROVAL NO. 6-81









# PACKING SLIP

Page 2 of 2

DATE: 22 Jan 14

FROM: Eagle Copters Maintenance Ltd.  
823 McTavish Rd. NE  
Calgary, AB, Canada  
T2E 7G9

SHIP TO: DART Aerospace

ITEM NO.	QUANTITY ORDERED	QUANTITY SHIPPED	BACK ORDERED	PART NUMBER	BATCH / S/N NUMBER	CUSTOMER PURCHASE ORDER	EAGLE WORK ORDER	DESCRIPTION
13	10	10	0	350690-3	See W.O.	Inventory	50966	Contact
14	2	2	0	1-480426-0	See W.O.	Inventory	50966	Connector
15	2	2	0	M83536/2-024M	See W.O.	Inventory	50966	Relay
16	2	2	0	M12883/45-01	See W.O.	Inventory	50966	Relay Socket
17	2	2	0	1-480424-0	See W.O.	Inventory	50966	Connector
18	4	4	0	MS25036-103	See W.O.	Inventory	50966	Terminal

## CERTIFICATE OF COMPLIANCE



EAGLE COPTERS CERTIFIES THAT THE ITEMS OR MATERIALS COVERED BY THIS DOCUMENT HAVE BEEN INSPECTED AND TESTED IN ACCORDANCE WITH THE TECHNICAL SPECIFICATIONS OF THE CONTRACT AND THAT ALL INSPECTION OPERATIONS AND TESTS HAVE BEEN COMPLETED AND THE PRODUCTS COMPLY IN EVERY RESPECT WITH THE RELEVANT PARTICULAR SPECIFICATIONS, DRAWINGS, AND RELEVANT STANDARDS AND REGULATIONS IN FORCE.

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AUTHORIZED INSPECTOR:  
TCCA APPROVAL NO. 6-81



*J. Rowe*





# Eagle Copters Maintenance Ltd

823 McTavish Rd, NE  
Calgary, Alberta T2E 7G9  
Canada

## Packing Slip

September 12, 2013

Telephone: (403) 250-7370

Fax: (403) 250-7110

Shipment number: SH#13-002810

Customer PO number: PO20444

Ship To: Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Canada

Phone: (613)632-5200

Ship Via: FED EX  
Carrier Terms:

Waybill: 796671258543

Customer PO number: PO20444

Item	Part Number	Part Description	Current Location	Qty	UOM	Serial Number	Lot Number
25	D4728-061	CABIN LIGHTS CONTROL RELAY	Shipping Area	1	Each		LT-13-013168.1

Type of sale: Outright

Sales Order Number: SO13-01247.025

Eagle PO Number:

P1

Attn: Michael Gregoire

26	D4728-061	CABIN LIGHTS CONTROL RELAY	Shipping Area	1	Each		LT-13-013185.1
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Type of sale: Outright

Sales Order Number: SO13-01247.026

Eagle PO Number:

P1

Attn: Michael Gregoire

27	D4728-063P	CABIN TEMP SENSOR JUMPER ASSEMBLY	Shipping Area	1	Each		LT-13-013169.1
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Type of sale: Outright

Sales Order Number: SO13-01247.027

Eagle PO Number:

P1

Attn: Michael Gregoire

28	D4728-063P	CABIN TEMP SENSOR JUMPER ASSEMBLY	Shipping Area	1	Each		LT-13-013186.1
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Type of sale: Outright

Sales Order Number: SO13-01247.028

Eagle PO Number:

P1

Attn: Michael Gregoire

29	D4728-046	RH CABIN SPEAKER #3	Shipping Area	1	Each		LT-13-013170.1
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Type of sale: Outright

Sales Order Number: SO13-01247.029

Eagle PO Number:

P1

Attn: Michael Gregoire

30	D4728-046	RH CABIN SPEAKER #3	Shipping Area	1	Each		LT-13-013187.1
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Type of sale: Outright

>> denotes that the Packing Slip line item has already been printed.





# Eagle Copters Maintenance Ltd

# WORK REPORT

Work Order Number: 50966

Dart Aerospace Ltd.

This Work Report forms part of this aircraft's permanent technical records - DO NOT DESTROY.

Item: 1 L/H CABIN SPEAKER #1

## Squawk: 1.1

### Discrepancy:

Assemble D4728-041P as  
per DWG D4728 Rev. C  
B111171

### Resolution:

## 1.1 Work Done By:

### Parts:

Part Number	Description	Serial Number	Lot Number	Condition	Qty
640911-1	SPADE SOCKET .205 22-18AWG		LT-09-009742.1	New	2
M24308/4-2Z	CONNECTOR		LT-13-010296	New	1
M85049/48-2-2F	BACKSHELL		LT-13-010303	New	1
M24308/26-1F	FEMALE SCREW JACK		LT-13-010309	New	2
1-480303-0	CONNECTOR		LT-13-010322	New	1
60617-1	CONTACT		LT-13-010283.1	New	3
MS25036-148	TERMINAL		LT-05-025057.1	New	1
M22759/41-20-9	WIRE		LT-12-017366	New	5
M27500-20TG2T14	WIRE		LT-05-003764	New	2

## Squawk: 1.2

### Discrepancy:

Assemble D4728-041P as  
per DWG D4728 Rev. C  
B111171

### Resolution:

## 1.2 Work Done By:

### Parts:

Part Number	Description	Serial Number	Lot Number	Condition	Qty
640911-1	SPADE SOCKET .205 22-18AWG		LT-09-009742.1	New	2
M24308/4-2Z	CONNECTOR		LT-13-010296	New	1
M85049/48-2-2F	BACKSHELL		LT-13-010303	New	1
M24308/26-1F	FEMALE SCREW JACK		LT-13-010309	New	2
1-480303-0	CONNECTOR		LT-13-010322	New	1
60617-1	CONTACT		LT-13-010283.1	New	3
MS25036-148	TERMINAL		LT-14-000702	New	1
M27500-20TG2T14	WIRE		LT-05-003764	New	2
M22759/41-20-9	WIRE		LT-12-017366	New	5

\*\*\*\*\* Original Maintenance Releases and Independent Control Inspection details are stored electronically at \*\*\*\*\*

\*\*\*\*\* Eagle Copters Maintenance Ltd. in Calgary Alberta in the Corridor Software \*\*\*\*\*





# Eagle Copters Maintenance Ltd

# WORK REPORT

Work Order Number: 50966

Dart Aerospace Ltd.

*This Work Report forms part of this aircraft's permanent technical records - DO NOT DESTROY.*

## Squawk: 1.3

### Discrepancy:

Assemble D4728-041P as  
per DWG D4728 Rev. C  
B111171

### Resolution:

## 1.3 Work Done By:

### Parts:

Part Number	Description	Serial Number	Lot Number	Condition	Qty
640911-1	SPADE SOCKET .205 22-18AWG		LT-09-009742.1	New	2
M24308/4-2Z	CONNECTOR		LT-13-010296	New	1
M85049/48-2-2F	BACKSHELL		LT-13-010303	New	1
M24308/26-1F	FEMALE SCREW JACK		LT-13-010309	New	2
I-480303-0	CONNECTOR		LT-13-010322	New	1
60617-1	CONTACT		LT-13-010283.1	New	3
MS25036-148	TERMINAL		LT-14-000701	New	1
M22759/41-20-9	WIRE		LT-12-017366	New	5
M27500-20TG2T14	WIRE		LT-05-003764	New	2

## Squawk: 1.4

### Discrepancy:

Assemble D4728-041P as  
per DWG D4728 Rev. C  
B111171

### Resolution:

## 1.4 Work Done By:

### Parts:

Part Number	Description	Serial Number	Lot Number	Condition	Qty
640911-1	SPADE SOCKET .205 22-18AWG		LT-09-009742.1	New	2
M24308/4-2Z	CONNECTOR		LT-13-010296	New	1
M85049/48-2-2F	BACKSHELL		LT-13-010303	New	1
M24308/26-1F	FEMALE SCREW JACK		LT-13-010309	New	2
I-480303-0	CONNECTOR		LT-13-010322	New	1
60617-1	CONTACT		LT-13-010283.1	New	3
MS25036-148	TERMINAL		LT-14-000696	New	1
M27500-20TG2T14	WIRE		LT-05-003764	New	2
M22759/41-20-9	WIRE		LT-12-017366	New	5

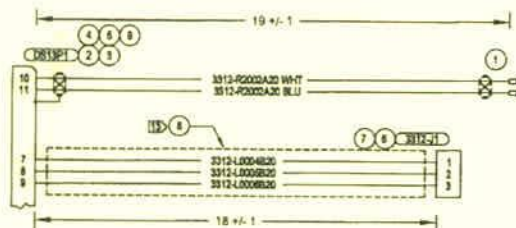
\*\*\*\*\* Original Maintenance Releases and Independent Control Inspection details are stored electronically at \*\*\*\*\*

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LIST OF MATERIALS				
QTY PER	ITEM	PART NUMBER	DESCRIPTION	SUPPLIER
	2	1	840911-1	TERMINAL
	1	2	M24308/4-2Z	CONNECTOR
A/R (5)	3	M39029/84-369	CONTACTS	
	1	4	M85049/48-2-2F	BACKSHELL
	2	5	M24308/28-1F	JACKSCREW KIT
	1	6	3-480303-0	CONNECTOR
A/R (3)	7	80617-1	CONTACTS	TYCO ELECTRONICS
A/R (18)	8	XPF-1/4	EXPANDABLE SLEEVING	EDMO
	1	9	MS25036-148	TERMINAL



D4728-041 LH SPEAKER #1 HARNESS ASSY.

# NOTES:

- ALL NEW UNSHIELDED WIRE USE M22759/41-XX-9 TYPE WIRE UNLESS OTHERWISE SPECIFIED (M22759/41-XX-X IS NOT INTENDED TO BE USED IN SOLDER APPLICATIONS, SOLDERABILITY CAN BE ACHIEVED WITH THE PROPER SOLDER. USE CRIMP SPICES FOR REPAIR).
- ALL NEW TWISTED SHIELDED CABLE USE M27500-XX-TGKT14 TYPE CABLE UNLESS OTHERWISE SPECIFIED.
- ALL WIRES 20 AWG UNLESS OTHERWISE SPECIFIED.
- IDENTIFY CODE ALL WIRES AND CABLES IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- KEEP ALL JUMPERS, LOGIC STRAP, POWER, CHASSIS AND SIGNAL GROUND WIRES AS SHORT AS POSSIBLE.
- ALL TERMINALS TO BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- ALL ELECTRICAL GROUNDING AND BONDING TO BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- ALL CONNECTORS TO BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- ENSURE ALL UNUSED CONNECTOR CONTACTS ARE FILLED WITH SPARE PINS/sockets OR PLASTIC GROMMET SEALING PLUGS.
- A DOT (•) BEFORE A CONNECTOR CONTACT LETTER DENOTES LOWER CASE.
- UNITS: INCHES UNLESS OTHERWISE NOTED.
- IDENTIFY CONNECTORS WITH SHRINK SLEEVE LABELS.
- EQUIVALENT PARTS ARE ACCEPTABLE TO USE.

D	PN: IS5083 CHANGED TO D4645-1 PN: BR9741-401-001 CHANGED TO D4638-1 D4728-059 LENGTH CHANGED	MM	14.01.09
C	ADDED MS25036-148 ON LIST OF MATERIALS PN: M24308/28-1F QTY. CHANGED TO 2 INSTEAD OF 1 NOTE ADDED ON AFFECTED SHEETS	MM	13.06.28
B	D4728-057 PIN NO. CHANGED	MM	13.07.22
A	NEW ISSUE	MM	12.09.26
REV.	DESCRIPTION	BY	DATE
DESIGN	D4728		
DRAWN	D4728		
CHECKED	D4728		
MFG. APPR.	D4728		
APPROVED	D4728		
DE APPR.	D4728		
DATE	14.01.09		
<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA DRAWING NO. REV. D D4728 SHEET 1 OF 15 TITLE SCALE UTILITY INTERIOR WIRING HARNESS NTS COPYRIGHT © 2013 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPLICIT UNDERSTANDING THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR REPRODUCED IN ANY FORM OR BY ANY MEANS WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD			

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